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	L78	L77 and ((search\$ or quer\$ or inquir\$ or enquir\$) same (((mail\$ or postal) adj1 address\$) or dictionary))	. 14
	L77	L76 and (dictionary same (tree or root or node\$ or leaf))	16
	L76	L72 and (tree or root or node\$ or leaf)	143
	L75	L72 and (((postal\$ or address\$) adj1 address\$) same (tree or root or node\$ or leaf))	0
	L74	L72 and (dictionary same (tree or root or node\$ or leaf))	16
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	L67	L66 and (dictionary same (tree or root or node\$ or leaf))	1
	L66	164 and dictionary	5
	L65	164 and (((mail\$ or postal) adj1 address\$) same dictionary)	1
	L64	l63 and ((mail\$ or postal) adj1 address\$)	126
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I			L60 and (dictionary same (tree or root or node\$ or leaf))	2
I	_	L60	L59 and (dictionary same (quer\$ or search\$ or inquir\$ or enquir\$))	2
I			(154 or 155 or 156) and (((mail\$ or postal) adj1 address\$) same dictionary)	2
I		L58	(154 or 155 or 156) and ((mail\$ or postal) adj1 address\$)	2
1		L57	ranson-david.in.	0
I		L56	ranson-david-richard.in.	2
I		L55	bellamy-david.in.	9
I		L54	bellamy-david-john.in.	2
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1		L51	((search\$ or quer\$ or inquir\$ or enquir\$) same dictionary)	1856
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ı	J	L48	L47 and database\$	1
I			5734568.pn.	1
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[J	L46	L45 and (output\$ same address\$)	. 8
ſ			L43 and (input\$ same address\$)	15
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ſ	J	L43	(postal adj1 address\$).ti.	56

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L42 L41 and tree	6
L41 L36 and (root or node\$ or leaf\$)	6
L40 L39 and input\$	4
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L36 ((search\$ or quer\$ or inquir\$ or enquir\$) same dictionary).ti.	17
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L28 ((mail\$ or postal) adj1 address\$).ti.	23
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L27 5146403.pn.	1
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L24 ((search\$ or quer\$ or inquir\$ or enquir\$) same ((postal or mail\$) adj1 address\$))	588
DB = PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = NO; OP = OR	
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L22 (((mail\$ or post\$ or home or business or office or correspondence)adj1 address\$) same dictionary)	24
L21 (address\$ same dictionary)	1010
L20 ((mail adj1 address\$) same dictionary)	13
DB=USPT; $PLUR=NO$; $OP=OR$	
L19 L18 and (mail or (mail adj1 piece)).ti.	5
L18 L17 and (mail or (mail adj1 piece))	65
L17 lewis-cheryl.xa.	249
DB = PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = NO; OP = OR	
L16 (tree same (postal adj1 address\$))	9
L15 (root same node\$ same leaf\$ same (postal adj1 address\$))	3
L14 ((search\$ or quer\$ or inquir\$ or enquir\$) same (postal adj1 address\$))	65
L13 ((mailpiece or (mail adj1 piece)) same dictionary)	. 4

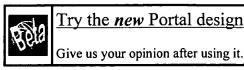
L12 L11 and dictionary	0
L11 (mailpiece or (mail adj1 piece)).ti.	312
$DB=USPT,USOC;\ PLUR=NO;\ OP=OR$	
L10 (dictionary same (postal adj1 address\$))	4
L9 L7 and (entry or entries)	1
L8 L6 and (entry or entries)	2
L7 L6 and (dictionary or table or index\$ or directory or library or tree)	2
L6 (postal adj1 address\$).ti.	4
DB=USPT; $PLUR=NO$; $OP=OR$	
L5 ((postal adj1 address\$) same dictionary)	4
$DB = PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; \ PLUR = NO; \ OP = OR$	
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L1 (database same (postal adj1 address\$))	185

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1 Fast detection of communication patterns in distributed executions
Thomas Kunz, Michiel F. H. Seuren

85%

Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research November 1997

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

Automatic segmentation of text into structured records

Vinayak Borkar , Kaustubh Deshmukh , Sunita Sarawagi

80%

ACM SIGMOD Record, Proceedings of the 2001 ACM SIGMOD international conference on Management of data May 2001
Volume 30 Issue 2

In this paper we present a method for automatically segmenting unformatted text records into structured elements. Several useful data sources today are human-generated as continuous text whereas convenient usage requires the data to be organized as structured records. A prime motivation is the warehouse address cleaning problem of transforming dirty addresses stored in large corporate databases as a single text field into subfields like "City" and "Street". Existing to ...

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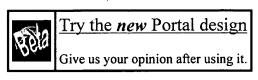
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1 Communication as fair distribution of knowledge

85%

Jean-Marc Andreoli , Remo Pareschi

ACM SIGPLAN Notices, Conference proceedings on Object-oriented programming systems, languages, and applications November 1991
Volume 26 Issue 11

Design technologies: Visualizing and querying software structures

Mariano Consens , Alberto Mendelzon , Arthur Ryman

77%

Proceedings of the 1991 conference of the Centre for Advanced Studies on Collaborative research October 1991

Software engineering problems often involve large sets of objects and complex relationships among them. This report proposes that graphical visualization techniques can help engineers understand and solve a class of these problems. To illustrate this, two problems are analyzed and recast using the graphical language GraphLog. The first problem is that of simplifying dependencies among components of a system, which translates into removing cycles from a graph. The second problem is that of design ...

Copyrights and access-rights: Experiences with the enforcement of access rights extracted from ODRL-based digital contracts
Susanne Guth , Gustaf Neumann , Mark Strembeck

77%

Proceedings of the 2003 ACM workshop on Digital rights management October 2003

In this paper, we present our experiences concerning the enforcement of access rights extracted from ODRL-based digital contracts. We introduce the generalized *Contract Schema* (CoSa) which is an approach to provide a generic representation of contract information on top of rights expression languages. We give an overview of the design and implementation of the xoRELInterpreter software component. In particular, the xoRELInterpreter interprets digital contracts that are based on rights exp ...

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4 Storing text retrieval systems on CD-ROM: compression and encryption 77% **△1** considerations

Shmuel T. Klein , Abraham Bookstein , Scott Deerwester ACM Transactions on Information Systems (TOIS) July 1989 Volume 7 Issue 3

The emergence of the CD-ROM as a storage medium for full-text databases raises the question of the maximum size database that can be contained by this medium. As an example, the problem of storing the Trésor de la Langue Fran&ccidel; aise on a CD-ROM is examined in this paper. The text alone of this database is 700 megabytes long, more than a CD-ROM can hold. In addition, the dictionary and concordance needed to access these data must be stored. A further constraint is that some of th ...

5 Ouery optimization in compressed database systems

77%

Zhiyuan Chen , Johannes Gehrke , Flip Korn

ACM SIGMOD Record, Proceedings of the 2001 ACM SIGMOD international conference on Management of data May 2001

Volume 30 Issue 2

Over the last decades, improvements in CPU speed have outpaced improvements in main memory and disk access rates by orders of magnitude, enabling the use of data compression techniques to improve the performance of database systems. Previous work describes the benefits of compression for numerical attributes, where data is stored in compressed format on disk. Despite the abundance of string-valued attributes in relational schemas there is little work on compression for string attributes in a ...

The new (1982) Computing Reviews classification system—final version 77%

Jean E. Sammet , Anthony Raiston Communications of the ACM January 1982

Volume 25 Issue 1

Creating creativity: user interfaces for supporting innovation Ben Shneiderman

77%



ACM Transactions on Computer-Human Interaction (TOCHI) March 2000 Volume 7 Issue 1

A challenge for human-computer interaction researchers and user interf ace designers is to construct information technologies that support creativity. This ambitious goal can be attained by building on an adequate understanding of creative processes. This article offers a four-phase framework for creativity that might assist designers in providing effective tools for users: (1)Collect: learn from provious works stored in libraries, the Web, etc.; (2) Relate

8 User interfaces for creativity support tools

77%

Ben Shneiderman

Proceedings of the third conference on Creativity & cognition October 1999

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Andrew V. Royappa

Proceedings of the 1999 ACM symposium on Applied computing February 1999

10 The role of lexicons in natural language processing

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11 Frame-axis model for automatic information organizing and spatial

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Yoshihiro Masuda , Yasuhiro Ishitobi , Manabu Ueda

Proceedings of the 1994 ACM European conference on Hypermedia technology September 1994

In taxonomic reasoning tasks, such as scientific research or decision making, people gain insight and find new ideas through analysis of large numbers of factual data or material documents, which are generally disorganized and unstructured. Hypermedia technology provides effective means of organizing and browsing information with such nature. However, for large amounts of information, the conventional node-link model makes linking or browsing operations be complicated because their relation ...

12 Space-efficient ray-shooting and intersection searching: algorithms,

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dynamization, and applications Siu Wing Cheng, Ravi Janardan

Proceedings of the second annual ACM-SIAM symposium on Discrete algorithms

13 Addressing the requirements of a dynamic corporate textual information 77%



Peter G. Anick , Rex A. Flynn , David R. Hanssen

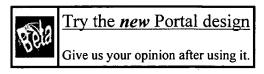
Proceedings of the 14th annual international ACM SIGIR conference on Research and development in information retrieval September 1991

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ACM SIGMOD Record, Proceedings of the 2001 ACM SIGMOD international conference on Management of data May 2001 Volume 30 Issue 2

Over the last decades, improvements in CPU speed have outpaced improvements in main memory and disk access rates by orders of magnitude, enabling the use of data compression techniques to improve the performance of database systems. Previous stored in compressed format on disk. Despite the abundance of string-valued attributes

work describes the benefits of compression for numerical attributes, where data is in relational schemas there is little work on compression for string attributes in a ...

3 Space-efficient ray-shooting and intersection searching: algorithms, 4) dynamization, and applications

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Siu Wing Cheng, Ravi Janardan Proceedings of the second annual ACM-SIAM symposium on Discrete algorithms March 1991

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